APR 1 8 2006 W



## PART B - FEE(S) TRANSMITTAL

d send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 fo	or any change of address)	- · · · · · - ·	Note: A certificate o	f mailing can only be used for	or domestic mailings of t
23911 7.	590 01/20/2006			Fee(s) Transmittal. To papers. Each addition have its own certifica	his certificate cannot be used hal paper, such as an assignment te of mailing or transmission.	for any other accompanyi ent or formal drawing, m
CROWELL & M INTELLECTUAL P.O. BOX 14300 WASHINGTON, 1	PROPERTY GROUP	•		I hereby certify that the States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO (571) 273-2885, on the	imission g deposited with the Unit st class mail in an envelo above, or being facsim late indicated below.
3/2006 NNGUYEN2 00000				<del></del>		(Depositor's nam
						(Signatu
C:1501 C:1504 C:8001	504 300.00 OP					(Da
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,983 03/31/2004		·	Shiro Yamaoka		056205.52950C1	5975
TITLE OF INVENTION: C	OMPRESSION IGNITION	I INTERNAL COME	BUSTION ENGINE			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	04/20/2006
EXAMINER		ART UNI	T CL	ASS-SUBCLASS	]	
HUYNH, HAI H		3747	3747 123-305000			
<ol> <li>Change of correspondence address or indication of "Fee Address" (3 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.</li> </ol>			(2) the name of a single into (baring as a memory a			
B. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth it  (A) NAME OF ASSIGN	an assignee is identified a 37 CFR 3.11. Completion	below, no assignee of n of this form is NOT		ne patent. If an assig an assignment.	nee is identified below, the d	ocument has been filed
Hitachi, L	td.		Tokyo, Japa	in		
Please check the appropriate	e assignee category or categ	gories (will not be pri	nted on the patent):	☐ Individual 🖾 (	Corporation or other private gr	oup entity Governme
4a. The following fee(s) are enclosed:			4b. Payment of Fee(s):			
⊠Issue Fee			A check in the amount of the fee(s) is enclosed.			
☑ Publication Fee (No small entity discount permitted) ☑ Advance Order - # of Copies 5			<ul> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized by charge the required fee(s), or credit any overpayment,</li> </ul>			
Advance Order - #0	Copies		Deposit Account Nur	nber <u>05-1323</u>	(enclose an extra c	opy of this form).
5. Change in Entity Status	`	•		<del></del>	_	
	MALL ENTITY status. Se				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Is ublication Fee (if required) ords of the United States Pa	sue Fee and Publicate will not be accepted atent and Trademark	ion Fee (if any) or to a from anyone other the Office.	re-apply any previous an the applicant; a re	sly paid issue fee to the applications attorney or agent; or the	ation identified above. he assignee or other party
Authorized Signature	mle			Date Ap	ril 18, 2006	
Typed or printed name	James F. McK	eown	<del></del>	Registratio	<sub>n No.</sub> 25,406	<del></del>
submitting the completed a	pplication form to the USPs for reducing this burden, inia 22313-1450. DO NO	IO. Time will vary	depending upon the i	ndividual case. Anv o	the public which is to file (an minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner	me vou require to comb